

Subsection Reference List

ID	Subsection	Name	Composed Name
Accelerator			
Accelerator to Target (A2T)			
13087	A2T-01	01	A2T-01
13088	A2T-02	02	A2T-02
13089	A2T-03	03	A2T-03
13090	A2T-04	04	A2T-04
13091	A2T-05	05	A2T-05
13092	A2T-06	06	A2T-06
13093	A2T-07	07	A2T-07
13094	A2T-08	08	A2T-08
13095	A2T-09	09	A2T-09
13096	A2T-10	10	A2T-10
13097	A2T-11	11	A2T-11
13098	A2T-12	12	A2T-12
13099	A2T-13	13	A2T-13
13100	A2T-14	14	A2T-14
13303	A2T-15	15	A2T-15
13304	A2T-16	16	A2T-16
13305	A2T-17	17	A2T-17
13306	A2T-18	18	A2T-18
13307	A2T-19	19	A2T-19
13308	A2T-20	20	A2T-20
13313	A2T-21	21	A2T-21
Dogleg (DgLg)			
13080	DgLg-01	01	DgLg-01
13081	DgLg-02	02	DgLg-02
13082	DgLg-03	03	DgLg-03
13083	DgLg-04	04	DgLg-04
13084	DgLg-05	05	DgLg-05
13085	DgLg-06	06	DgLg-06
13086	DgLg-07	07	DgLg-07
13300	DgLg-08	08	DgLg-08
13301	DgLg-09	09	DgLg-09

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ID	Subsection	Name	Composed Name
13302	DgLg-10	10	DgLg-10
DumpLine (DmpL)			
13122	DmpL-1	1	DmpL-1
13123	DmpL-2	2	DmpL-2
13124	DmpL-3	3	DmpL-3
13125	DmpL-4	4	DmpL-4
Drift Tube Linac (DTL)			
13009	DTL-01	01	DTL-01
13010	DTL-02	02	DTL-02
13011	DTL-03	03	DTL-03
13012	DTL-04	04	DTL-04
13013	DTL-05	05	DTL-05
High Beta Linac (HBL)			
13044	HBL-01	01	HBL-01
13045	HBL-02	02	HBL-02
13046	HBL-03	03	HBL-03
13047	HBL-04	04	HBL-04
13048	HBL-05	05	HBL-05
13049	HBL-06	06	HBL-06
13050	HBL-07	07	HBL-07
13051	HBL-08	08	HBL-08
13052	HBL-09	09	HBL-09
13053	HBL-10	10	HBL-10
13054	HBL-11	11	HBL-11
13055	HBL-12	12	HBL-12
13056	HBL-13	13	HBL-13
13057	HBL-14	14	HBL-14
13058	HBL-15	15	HBL-15
13059	HBL-16	16	HBL-16
13060	HBL-17	17	HBL-17
13061	HBL-18	18	HBL-18
13062	HBL-19	19	HBL-19
13063	HBL-20	20	HBL-20
13064	HBL-21	21	HBL-21

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ID	Subsection	Name	Composed Name
Ion Source (ISrc)			
13001	ISrc-01	01	ISrc-01
Low Energy Beam Transport (LEBT)			
13002	LEBT-01	01	LEBT-01
13003	LEBT-02	02	LEBT-02
Medium Beta Linac (MBL)			
13028	MBL-01	01	MBL-01
13029	MBL-02	02	MBL-02
13030	MBL-03	03	MBL-03
13031	MBL-04	04	MBL-04
13032	MBL-05	05	MBL-05
13033	MBL-06	06	MBL-06
13034	MBL-07	07	MBL-07
13035	MBL-08	08	MBL-08
13036	MBL-09	09	MBL-09
Medium Energy Beam Transport (MEBT)			
13005	MEBT-01	01	MEBT-01
13006	MEBT-02	02	MEBT-02
13007	MEBT-03	03	MEBT-03
13008	MEBT-04	04	MEBT-04
13310	MEBT-05	05	MEBT-05
13311	MEBT-06	06	MEBT-06
Radio Frequency Quadrupole (RFQ)			
13004	RFQ-01	01	RFQ-01
Spoke Linac (Spk)			
13014	Spk-01	01	Spk-01
13015	Spk-02	02	Spk-02
13016	Spk-03	03	Spk-03
13017	Spk-04	04	Spk-04
13018	Spk-05	05	Spk-05
13019	Spk-06	06	Spk-06
13020	Spk-07	07	Spk-07
13021	Spk-08	08	Spk-08
13022	Spk-09	09	Spk-09

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ID	Subsection	Name	Composed Name
13023	Spk-10	10	Spk-10
13024	Spk-11	11	Spk-11
13025	Spk-12	12	Spk-12
13026	Spk-13	13	Spk-13
Upper High Beta (UHB)			
13065	UHB-01	01	UHB-01
13066	UHB-02	02	UHB-02
13067	UHB-03	03	UHB-03
13068	UHB-04	04	UHB-04
13069	UHB-05	05	UHB-05
13070	UHB-06	06	UHB-06
13071	UHB-07	07	UHB-07
13072	UHB-08	08	UHB-08
13073	UHB-09	09	UHB-09
13074	UHB-10	10	UHB-10
13075	UHB-11	11	UHB-11
13076	UHB-12	12	UHB-12
13077	UHB-13	13	UHB-13
13078	UHB-14	14	UHB-14
13079	UHB-15	15	UHB-15
13236	UHB-16	16	UHB-16
13237	UHB-17	17	UHB-17
13238	UHB-18	18	UHB-18
13239	UHB-19	19	UHB-19
13240	UHB-20	20	UHB-20
13241	UHB-21	21	UHB-21
13242	UHB-22	22	UHB-22

Central Services

Cryogenics Systems (CrS)

13320	Accelerator Cryoplant	AcCp	CrS-AcCp
13312	Linac Cryoline Gallery	LCG	CrS-LCG
13322	Test Instruments Cryoplant	TICp	CrS-TICp
13321	Target Moderator Cryoplant	TMCp	CrS-TMCp

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ID	Subsection	Name	Composed Name
Water cooling plant (WCP)			
13127	Back Up Water Station	BUWS	WCP-BUWS
13126	Central Utilities Water Station	CUWS	WCP-CUWS
13130	HEBT Etcetera Water station	HEWS	WCP-HEWS
13128	Low Beta Water Station	LBWS	WCP-LBWS
13129	Medium Beta Water Station	MBWS	WCP-MBWS
13131	Target Water Station	TWS	WCP-TWS
Target Station			
Active Cells (ActC)			
13134	Confinement	Cn	ActC-Cn
13135	Equipment	Eq	ActC-Eq
13136	Handling	Hnd	ActC-Hnd
Active Fluids (ActF)			
13139	Cover gas system	CvrG	ActF-CvrG
13137	Active gas storage	GSg	ActF-GSg
13141	Helium purification system	HeP	ActF-HeP
13138	Active liquid storage	LSg	ActF-LSg
13140	Water purification system	WtrP	ActF-WtrP
Active Handling (ActH)			
13143	Casks	Csk	ActH-Csk
13142	Cranes and lifting tools	Lift	ActH-Lift
13144	Wheel handling system	Whl	ActH-Whl
Mobile Active Vacuum (ActVM)			
13160	Mobile vacuum pumps	Pmp	ActVM-Pmp
13161	Mobile vacuum cold traps	Trp	ActVM-Trp
Active Workshops (ActWS)			
13146	Active laboratory	Lab	ActWS-Lab
13147	Machines	Mch	ActWS-Mch
13148	Mobile testing tools	MTst	ActWS-MTst
13145	Welding workshop	Wld	ActWS-Wld
Handling mock-up (HMU)			
13149	Active cells mock-up geometry	ActC	HMU-ActC
13150	Monolith mock-up geometry	MnltG	HMU-MnltG
13151	MR plug replica	MRRp	HMU-MRRp

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ID	Subsection	Name	Composed Name
13152	Neutron beam guide insert replica	NBGRp	HMU-NBGRp
13153	PBW plug replica	PBWRp	HMU-PBWRp
13154	Target replica	TgtRp	HMU-TgtRp
Intermediate cooling Systems (Inm)			
13155	Low temperature adsorber refrigeration system	C4Ads	Inm-C4Ads
13156	Cryogenic moderator refrigeration system	C4CryM	Inm-C4CryM
13157	Intermediate cooling system for gaseous systems	C4G	Inm-C4G
13158	Intermediate cooling system for liquid systems	C4L	Inm-C4L
13159	Intermediate target cooling system	C4Tgt	Inm-C4Tgt
Monolith (Mnlt)			
13168	Monolith atmosphere system	Atm	Mnlt-Atm
13169	Bulk shielding	BlkSh	Mnlt-BlkSh
13170	Irradiation plugs	IrPlg	Mnlt-IrPlg
13171	Liner	Lin	Mnlt-Lin
13174	Neutron beam ports (NBP)	NBP	Mnlt-NBP
13175	Proton beam diagnostics plug	PBDPlg	Mnlt-PBDPlg
13176	Proton beam diagnostics skeleton	PBDS	Mnlt-PBDS
13172	Removable shielding	RvSh	Mnlt-RvSh
13167	Shielding cooling system	ShCol	Mnlt-ShCol
13173	Shutter systems	Shut	Mnlt-Shut
13177	Internal supporting structure	SpStr	Mnlt-SpStr
13178	Target diagnostics plug	TDPlg	Mnlt-TDPlg
13179	Target diagnostics skeleton	TDS	Mnlt-TDS
Moderator-Reflector (MR)			
13165	Cryogenic moderator system	CryM	MR-CryM
13162	Water moderator cooling system	MCol	MR-MCol
13166	MR plug	Plg	MR-Plg
13163	Reflector cooling system A	RCoIA	MR-RCoIA
13164	Reflector cooling system B	RCoIB	MR-RCoIB
Proton Beam Window (PBW)			
13180	PBW cooling system	Col	PBW-Col
13181	PBW plug	Plg	PBW-Plg
Radioactive Gaseous Effluent Confinement (RGEC)			
13182	Active cells branch	ActC	RGEC-ActC

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ID	Subsection	Name	Composed Name
13190	Room cooling for active areas	ActCol	RGEC-ActCol
13183	Active workshops branch	ActWS	RGEC-ActWS
13184	Basement branch	Bsm	RGEC-Bsm
13185	Connection cell branch	CncC	RGEC-CncC
13186	High Bay Branch	HBB	RGEC-HBB
13187	Internal neutron guide extraction zone branch	NG	RGEC-NG
13189	Transfer zone branch	Trn	RGEC-Trn
13188	Tritiated zone branch	Trt	RGEC-Trt
Tune-up dump (TDmp)			
13207	Charge monitor	CgM	TDmp-CgM
13205	Beam dump control system	Ctrl	TDmp-Ctrl
13212	Enclosure tank	ETnk	TDmp-ETnk
13206	Proton beam dump handling system	Hnd	TDmp-Hnd
13209	Inner inserts	InIs	TDmp-InIs
13210	Outer inserts	OtIs	TDmp-OtIs
13211	Shutter system	Shut	TDmp-Shut
13208	Vacuum sealing systems	Vac	TDmp-Vac
Target (Tgt)			
13196	Primary target cooling system	Col	Tgt-Col
13197	Target unit (drive)	Drv	Tgt-Drv
13198	Target unit (wheel)	Whl	Tgt-Whl
TS Storage (TSg)			
13203	Storage of contaminated components	ActSg	TSg-ActSg
13204	Storage of new components	NwSg	TSg-NwSg
Shielding (TSh)			
13191	Shielding around beam extraction in exp hall	Bex	TSh-Bex
13192	Shielding for Development beam dump systems	Dmp	TSh-Dmp
13193	Neutron beam catcher system	NBC	TSh-NBC
13194	Proton beam line shielding	PBL	TSh-PBL
13195	Shielding above upper cells	UpC	TSh-UpC
Target Safety System (TSS)			
13199	Active monitoring	ActM	TSS-ActM
13200	Confinement barriers control system	CnfB	TSS-CnfB
13201	Proton beam characteristic monitoring	PBM	TSS-PBM

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ID	Subsection	Name	Composed Name
13202	Target Wheel monitoring system	TWM	TSS-TWM